

United States Patent an

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FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER APPLICATION NUMBER

10/051,310

01/22/2002

Hiroyuki Nakamura

33216M534833

CONFIRMATION NO. 5209

FORMALITIES LETTER

OC000000007489224

SMITH GAMBRELL & RUSSELL, L.L.P. Suite 800

1850 M Street, N.W. Washington, DC 20036

Date Mailed: 02/15/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$748.
 - \$468 for 26 total claims over 20.
 - \$280 for multiple dependent claim surcharge.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1618.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

#3

An abstract was not provided for this application. An abstract of the technical disclosure is required under 37 CFR 1.72(b).

04/12/2002 SDEMBOB1 00000085 10051310

740 00 00 FC:103 FC:104 468.00 DP 280,00 OP

A copy of this notice MUST be returned with the reply.





Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE





PATENT



Atty. Dkt. No.: 33216M534833

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hiroyuki NAKAMURA, et al.

U.S. Serial No.:

10/051,310

Group Art Unit: 2817

Filed:

January 22, 2002

Examiner: Unassigned

For:

INTER-DIGITAL TRANSDUCER, SURFACE ACOUSTIC

WAVE FILTER AND COMMUNICATION APPARATUS

USING THE SAME

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NON-PROVISIONAL APPLICATION, FILED UNDER 37 C.F.R. 1.53(b)

Attn.: Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application mailed February 15, 2002, Applicants submit herewith the following documents relating to the above-captioned patent application:

- * A copy of the Notice to File Missing Parts of Application;
- * Executed Declaration and Power of Attorney;
- * Assignment Recordation Cover Form attached w/ executed Assignment;
- * Abstract
- * Claim for Priority with certified copy of application



The check in the amount of \$1,658.00 enclosed is to cover the following fees:

Basic Filing Fee:

\$ 740.00 (large entity)

Add'l Claim Fee:

\$ 468.00 (26 additional claims over 20)

Multiple Dependent:

\$ 280.00

Surcharge:

\$ 130.00

Recordation Fee:

\$ 40.00

TOTAL:

\$1,658.00

If any additional fees are due in connection with this filing, such as fees under 37 C.F.R. §§ 1.16 or 1.17, the Commissioner is authorized to charge the fees to SGR Deposit Account No. 02-4300; Order No. 033216M534833. Similarly, please credit any overpayment to SGR Deposit Account No. 02-4300.

Respectfully submitted,

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By:

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Dated: April 11, 2002